

Steven L. Beshear Governor

ENERGY AND ENVIRONMENT CABINET

Leonard K. Peters Secretary

Department for Environmental Protection Division of Waste Management 200 Fair Oaks, 2nd Floor Frankfort, Kentucky 40601-1190 www.kentucky.gov

November 26, 2013

Ms. Rachel Blumenfeld US Department of Energy Portsmouth/Paducah Project Site Office PO Box 1410 Paducah, Kentucky 42002

RE: Approval of the Federal Facility Agreement Milestone Modification for the Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation and Subsequent Documents (DOE/LX/07-0244&D2)

Paducah Gaseous Diffusion Plant
Paducah, McCracken County, Kentucky
KY8-890-008-982

Ms. Blumenfeld:

The Kentucky Division of Waste Management (Division) acknowledges receipt of the DOE's Federal Facility Agreement (FFA) Milestone Modification for the D2 Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation, dated November 19, 2013. This extension is in response to the EPA's October 30, 2013 extension request for submittal of comments. In accordance with FFA Section XXIX.B.6, the Division hereby approves this milestone modification.

If you have any questions or require additional information, please contact Todd Mullins at (502) 564-6716, or e-mail at <u>todd.mullins@ky.gov</u>.



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Sincerely,

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April J. Webb, P.E., Manager Hazardous Waste Branch

AJW:tm:lww

ec: Jennifer Tufts, US EPA - Region 4, Tufts.Jennifer@.epa.gov Jon Richards, US EPA – Region 4; Richards.jon@epa.gov William E. Murphie, DOE – Paducah, William.murphie@lex.doe.gov Rob Seifert, DOE – Paducah, Rob Seifert@lex.doe.gov Jennifer Woodard, DOE – Paducah, Jennifer. Woodard@lex.doe.gov Kim Crenshaw, DOE – Paducah, kim.crenshaw@lex.doe.gov Mark J. Duff, LATAKY – Kevil; mark.duff@lataky.com Myrna Redfield, LATAKY – Kevil, Myrna.Redfield@lataky.com John Wesley Morgan, LATAKY - Kevil; John.Morgan@lataky.com Jana White, LATAKY – Kevil; jana.white@lataky.com Frasier Johnstone, LATAKY – Kevil, edward.johnstone@lataky.com Darla Bowen, LATAKY - Kevil; darla.bowen@lataky.com Jessica Lemus, LATAKY – Kevil; Jessica.lemus@lataky.com Elizabeth Wyatt, LATAKY – Kevil; Elizabeth.wyatt@lata.com John Gadd, Jacobs - Kevil, John. Gadd@jacobs.com Tracey Duncan, P2S – Paducah; tracey.duncan@lex.doe.gov Rebecca Wren, P2S – Paducah; Rebecca, Wren@lex.doe.gov Christa Dailey, P2S – Paducah; christa.dailey@lex.doe.gov Bethany Jones, P2S – Paducah; Bethany.jones@lex.doe.gov Jim Ethridge, CAB – Paducah; jim@pgdpcab.org Matt McKinley, CHFS – Frankfort, matthewW.mckinley@ky.gov Stephanie Brock, CHFS – Frankfort; Stephanie C. Brock @ky.gov Nathan Garner, CHFS – Frankfort; Nathan.garner@ky.gov Todd Mullins, KDWM – Frankfort; Todd.Mullins@ky.gov Gaye Brewer, KDWM – Paducah; gaye.brewer@ky.gov Jeff Gibson, KDWM – Frankfort; Jeffrey. Gibson@ky.gov Leo Williamson, KDWM – Frankfort; Leo. Williamson@ky.gov

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DWM File: #1040; Graybar: AIN20120007 (CERCLA WDAE RI/FS Report)

DWM File: #505-B; Graybar: AIN20130003 (2013 SMP FFA Mods)

Attachment: Signed FFA Milestone Modification Form

MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT ACCORDING TO THE TERMS OF SECTION XXXIX

Total district			
Modification requested by: Rachel H. Blumenfeld			Date:
Requester's Organization	on•		November 7, 2013
U.S. Department of Ene			
Section to be modified:	30		
Appendices C and G			
Reason for modification	: To modify upcoming Waste Disposal Alte	rnatives (WDA) Evaluation Fed	eral Facility Agreement (FFA)
Design Report, and D1 Rem Protection (KDEP) provided Disposal Alternatives Evalue On October 30, 2013, the Unreview time of the aforement EPA's extension, which extensions to KDEP condition review terminates. On Nove Proposed Plan. During this to approval of the RI/FS Replays after approval of the RI/Proposed Plan to be 45-days represents an additional 48 dowith Sections XXIX.B.4 and	extension of the D1 Proposed Plan, D1 Recordedial Action Work Plan by 48 days. On Octal conditional concurrence for the Remedial Internation at the Paducah Gaseous Diffusion Plants. Environmental Protection Agency (EPA), tioned document by 30 days, making EPA conditioned as extended until such time as EPA pember 5, 2013, the FFA Managers held a telesteleconference the FFA Managers agreed that the total transfer approval of the RI/FS Report. Assuming the final approval of after approval of the RI/FS, the extension for the tays beyond the current FFA milestone of Notal XXIX.B.6 of the FFA, good cause exists for valuation based upon the combination of the	rd of Decision, D1 Remedial Decober 23, 2013, the Kentucky Decober 23, 2013, the Kentucky Decober 23, 2013, the Kentucky Response of the American Section Feasibility Study Response of the Section XX of the Section XX of the Section Sectio	sign Work Plan, D1 Remedial partment for Environmental port for CERCLA Waste (707-0244&D2 (RI/FS Report). IX.B.6 of the FFA, extended the mber 22, 2013. As a result of n XXIX.B.6 of the FFA, DOE's ct document and the period of ning milestone date of the D1 ed Plan should not occur prior d Plan would be submitted 45 3, and alignment of the D1 to 2014. This extension is a result, and in accordance of the subsequent documents.
Modification requested:			
Project	Deliverable	Current FFA Date ¹	D.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Waste Disposal	D1 Proposed Plan	11/19/2013	<u>Proposed Date</u> 1/6/2014
Alternatives Evaluation	1 1 1	11/1//2015	1/0/2014
Waste Disposal Alternatives Evaluation	D1 ROD	7/2/2014	8/19/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Work Plan	10/3/2014	11/20/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Report	3 rd Quarter FY 16 ²	4 th Quarter FY 16 ²
Waste Disposal Remedial Action	D1 Remedial Action Work Plan	4 th Quarter FY 16 ²	4 th Quarter FY 16 ²
Notes: The currently approved F Indicates a planning date.	FA dates are based on the milestone modi	fication for WDA Evaluation (lated October 18, 2013.
etermination by any one of bmitted for public partici	f the three project managers that a mod pation to the extent required by DOE's o	ification is major will require Community Relations Plan u	e that the modification be nder Section XXXIII.
Major modification? YES NO			
DOE, Paducah Acting Site Mana	ager's Approval:		Date:
finled 40	Memerfoel		11/19/2013
KDEP, Division of Waste Mana	gement Director's Approval:		Date: ///3//3
U 'V			
EPA Region 4 Remedial Project	t Manager's Approval:	Z/.	

Note: Return to DOE after signature for the Administrative Record and to initiate distribution to FFA "Controlled" copies.